

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/DE 03/04112

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B30B15/28 B30B9/32

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B30B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 094 107 A (SCHOCH DANIEL A) 10 March 1992 (1992-03-10)	1-9
X	column 5, line 23 - line 33; figures	10-12
Y	DE 198 04 789 A (SVEDALA LINDEMANN GMBH) 12 August 1999 (1999-08-12) cited in the application claims; figures	1-9
A	US 6 466 840 B1 (SCHOCH DANIEL A) 15 October 2002 (2002-10-15) abstract; figures	1-12
A	US 6 484 106 B1 (SCHOCH DANIEL A) 19 November 2002 (2002-11-19) abstract; figures	1-12
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 6 209 400 B1 (EVERS KEVIN J ET AL) 3 April 2001 (2001-04-03) abstract; figures 3,4 ---	1-12
A	US 4 023 044 A (MILLER ROBERT C ET AL) 10 May 1977 (1977-05-10) abstract; figures ---	1-12
A	US 5 448 902 A (LIEWALD MATHIAS ET AL) 12 September 1995 (1995-09-12) abstract; figures ---	1-12
A	DE 39 38 854 A (SIEMENS AG) 31 May 1990 (1990-05-31) abstract; figures ---	1-12
A	US 4 918 364 A (NAITO KINSHIRO) 17 April 1990 (1990-04-17) abstract; figures -----	1-9

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